

## Application Data Sheet

### **Application Information**

Application Type:: Regular  
Subject Matter:: Utility  
Suggested Group Art Unit:: N/A  
CD-ROM or CD-R?:: None  
Sequence submission?:: None  
Computer Readable Form (CRF)?:: No  
Title:: ELECTRONIC CIRCUIT DEVICE  
Attorney Docket Number:: 492322017000  
Request for Early Publication?:: No  
Request for Non-Publication?:: No  
Total Drawing Sheets:: 22  
Small Entity?:: No  
Petition included?:: No  
Secrecy Order in Parent Appl.?:: No

### **Applicant Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Kanji  
Family Name:: OTSUKA  
City of Residence:: Higashiyamato-shi  
Country of Residence:: Japan  
Street of mailing address:: Kohan 2-1074-38  
City of mailing address:: Higashiyamato-shi  
State or Province of mailing address:: Tokyo  
Country of mailing address:: Japan

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Tamotsu  
Family Name:: USAMI  
City of Residence:: Kokubunji-shi  
Country of Residence:: Japan  
Street of mailing address:: Nishi-machi 2-38-4  
City of mailing address:: Kokubunji-shi  
State or Province of mailing address:: Tokyo  
Country of mailing address:: Japan

#### **Correspondence Information**

Correspondence Customer Number:: 25227

#### **Representative Information**

Representative Customer Number:: 25227

#### **Assignee Information**

Assignee name:: Kanji OTSUKA  
Street of mailing address:: Kohan 2-1074-38  
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Assignee name:: Tamotsu USAMI  
Street of mailing address:: Nishi-machi 2-38-4  
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State or Province of mailing address:: Tokyo  
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Assignee name:: Sanyo Electric Co., Ltd  
Street of mailing address:: 5-5, Keihanhondori 2-chome  
City of mailing address:: Moriguchi-shi  
State or Province of mailing address:: Osaka  
Country of mailing address:: Japan

Assignee name:: Oki Electric Industry Co., Ltd  
Street of mailing address:: 7-12, Toranomon 1-chome  
City of mailing address:: Minato-ku  
State or Province of mailing address:: Tokyo  
Country of mailing address:: Japan

Assignee name:: Sharp Kabushiki Kaisha  
Street of mailing address:: 22-22, Nagaike-cho, Abeno-ku  
City of mailing address:: Osaka-shi  
State or Province of mailing address:: Osaka  
Country of mailing address:: Japan

Assignee name:: Sony Corporation  
Street of mailing address:: 7-35, Kitashinagawa 6-chome  
City of mailing address:: Shinagawa-ku  
State or Province of mailing address:: Tokyo  
Country of mailing address:: Japan

Assignee name:: Kabushiki Kaisha Toshiba  
Street of mailing address:: 1-1, Shibaura 1-chome  
City of mailing address:: Minato-ku  
State or Province of mailing address:: Tokyo  
Country of mailing address:: Japan

Assignee name:: NEC Corporation  
Street of mailing address:: 7-1, Shiba 5-chome  
City of mailing address:: Minato-ku

State or Province of mailing address:: Tokyo

Country of mailing address:: Japan

Assignee name:: Hitachi, Ltd.

Street of mailing address:: 6, Kanda Surugadai 4-chome

City of mailing address:: Chiyoda-ku

State or Province of mailing address:: Tokyo

Country of mailing address:: Japan

Assignee name:: Matsushita Electric Industrial Co., Ltd.

Street of mailing address:: 1006, Oaza Kadoma

City of mailing address:: Kadoma-shi

State or Province of mailing address:: Osaka

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Assignee name:: Mitsubishi Denki Kabushiki Kaisha

Street of mailing address:: 2-3, Marunouchi 2-chome

City of mailing address:: Chiyoda-ku

State or Province of mailing address:: Tokyo

Country of mailing address:: Japan

Assignee name:: Fujitsu Limited

Street of mailing address:: 1-1, Kamikodanaka 4-chome, Nakahara-ku

City of mailing address:: Kawasaki-shi

State or Province of mailing address:: Kanagawa

Country of mailing address:: Japan

Assignee name:: Rohm Co., Ltd.

Street of mailing address:: 21, Saiin Mizosaki, Ukyo-ku

City of mailing address:: Kyoto-shi

State or Province of mailing address:: Kyoto

Country of mailing address:: Japan